

Title (en)

ELECTRIC PART, AND EMERGENCY STOP SYSTEM AND COMMUNICATION DEVICE HAVING THE SAME

Title (de)

ELEKTRISCHES TEIL UND NOT-ABSCHALTUNGSSYSTEM UND DAMIT VERSEHENE KOMMUNIKATIONSVORRICHTUNG

Title (fr)

PIECE ELECTRIQUE ET SYSTEME D'ARRET D'URGENCE ET DISPOSITIF DE COMMUNICATION COMPORTANT CETTE PIECE

Publication

EP 1152441 A1 20011107 (EN)

Application

EP 00974840 A 20001108

Priority

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- JP 32038799 A 19991110
- JP 2000145090 A 20000517
- JP 2000328772 A 20001027

Abstract (en)

A switch assembly (1) comprises a push-button section (52) and a push-button body (53) as an operation transmitting member, an LED box (54) and a contact-making contact (56) as a direct functioning member, and a communication-function incorporating contact (communications contact) (55) as an information input/output functioning member, as permitting these components to be connected with each other. Therefore, the switch assembly can respond to an operation given to the push-button body (52) by causing the contact-making contact (56) to provide an output for switching between a conductive state and a non-conductive state and by causing the communications contact (55) to output an information signal to a network.
<IMAGE>

IPC 1-7

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IPC 8 full level

H01H 13/04 (2006.01); **H01H 3/12** (2006.01); **H01H 9/02** (2006.01); **H01H 13/00** (2006.01); **H01H 13/02** (2006.01); **H01H 13/14** (2006.01); **H01H 13/50** (2006.01)

CPC (source: EP KR US)

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Cited by

EP1471549A3; ITMI20131191A1; FR2964241A1; AU2011295275B2; EP3553904A1; FR3079973A1; US9390874B2; WO2014056021A1; WO2012025335A1; EP2564409B1; EP2299462A1

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